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Textile Organon

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MONTHLY REVIEW

Highlights

U.S. Imports of Man-Made Fiber Rise to 299.2 Million Pounds in 1984 ... see page 30.

U.S. Exports of Man-Made Fiber Rise to 828.1 Million Pounds in 1984 ... see page 31.

1984 Production of Noncellulosic Yarn+Monofilaments Totals 3,524.4 Million Pounds ... see page 34.

1984 Production of Noncellulosic Staple+Tow Totals 3,947.3 Million Pounds ... see page 35.

Textile Organon Feature:
Trade Barometer ... begins on page 24.

Although olefin yarn+monofilament shipments continued a record-breaking pace, shipments of other key products fell in January--

- ***Polyester staple+tow*** shipments fell to the lowest level since July 1984.
- ***Nylon carpet yarn*** shipments fell to the lowest level since March 1983.

But other key products did well--

- ***Nylon staple+tow*** shipments rose sharply in January.
- ***Nylon textile yarn*** shipments rose to highest level since May 1984.
- ***Acrylic+Modacrylic staple+tow*** shipments rose in January.

TABLE 1: TOTAL MAN-MADE FIBER SHIPMENTS

MILLION POUNDS & *PERCENT*

ITEM	1985 JAN	1984 DEC	%[a]	1984 JAN	%[b]	YEAR TO DATE 1985	YEAR TO DATE 1984	%[c]
YARN+MONOFILAMENTS								
ACETATE	**14.3**	**12.2**	*+17.2*	**17.8**	*-19.7*	**14.3**	**17.8**	*-19.7*
NYLON[d] - INDUSTRIAL	32.1	31.0	*+3.5*	28.1	*+14.2*	32.1	28.1	*+14.2*
- LOW DENIER INDUSTRIAL	2.3	2.2	*+4.5*	3.1	*-25.8*	2.3	3.1	*-25.8*
- CARPET	57.1	62.6	*-8.8*	70.0	*-18.4*	57.1	70.0	*-18.4*
- TEXTILE	30.5	24.1	*+26.6*	34.3	*-11.1*	30.5	34.3	*-11.1*
POLYESTER - INDUSTRIAL	26.4	22.4	*+17.9*	24.5	*+7.8*	26.4	24.5	*+7.8*
- LOW DENIER INDUSTRIAL	1.6	3.3	*-51.5*	1.9	*-15.8*	1.6	1.9	*-15.8*
- TEXTILE	69.5	69.4	*+0.1*	84.9	*-18.1*	69.5	84.9	*-18.1*
OLEFIN	78.0	74.0	*+5.4*	52.6	*+48.3*	78.0	52.6	*+48.3*
TOTAL NONCELLULOSIC ABOVE	**297.5**	**289.0**	*+2.9*	**299.4**	*-0.6*	**297.5**	**299.4**	*-0.6*
STAPLE+TOW+FIBERFILL								
RAYON	**29.0**	**25.7**	*+12.8*	**32.4**	*-10.5*	**29.0**	**32.4**	*-10.5*
NYLON[d]	70.5	61.7	*+14.3*	80.0	*-11.9*	70.5	80.0	*-11.9*
ACRYLIC+MODACRYLIC	51.5	50.5	*+2.0*	53.0	*-2.8*	51.5	53.0	*-2.8*
POLYESTER	162.4	182.7	*-11.1*	172.5	*-5.9*	162.3	172.5	*-5.9*
OLEFIN+VINYON	21.4	20.7	*+3.4*	18.6	*+15.1*	21.4	18.6	*+15.1*
TOTAL NONCELLULOSIC ABOVE	**305.8**	**315.6**	*-3.1*	**324.1**	*-5.6*	**305.8**	**324.1**	*-5.6*

a. Percent change from previous month to current month.
b. Percent change to current month from same month last year.
c. Percent change from cumulative total last year to cumulative total this year.
d. Nylon excludes Aramid.
Also see footnotes on last page of this issue.

Textile Organon

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A MONTHLY REVIEW

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DATAGRAM

1984 PRODUCTION LEVELS-OFF FROM 1983

Production levels for noncellulosic yarn and staple+tow slumped in 1984. Noncellulosic yarn production fell just over 1% in 1984, while noncellulosic staple+tow production fell ½%.

Although nylon and olefin yarn production rose significantly in 1984, polyester yarn production plummeted--

- Nylon yarn production rose nearly 6% on the strength of the carpet market demand for bulked continuous filament yarn, and
- Olefin yarn production rose over 4% as demand for carpet face yarn and backing grew substantially, but
- Polyester yarn production fell nearly 12% as demand for textile yarn fell off sharply.

Olefin+vinyon, polyester and acrylic+modacrylic staple+tow production rose in 1984, but nylon staple+tow production fell during the year--

- Olefin+vinyon staple+tow production rose by nearly 32% as the nonwovens markets grew at an accelerated rate, and
- Polyester staple+tow production rose marginally as improved demand in the export markets offset declining demand in the domestic markets, and
- Acrylic+modacrylic staple+tow production rose marginally as expanding export markets offset declining demand in the domestic markets, but
- Nylon staple+tow production declined nearly 10% as the product-mix in the carpet markets switched away from staple to bulked continuous filament.

T.E.B. ADDS NEW OLEFIN PRODUCERS

The Textile Economics Bureau has added 10 new producers of olefin yarn and film fiber to the monthly shipment survey effective with the January 1985 data. Many of these producers are relative newcomers to the business, and typically their production is captive. These new producers were listed in the November 1984 "Directory of U.S. Producers."

NEW TEXTILE ORGANON FEATURE: "TRADE BAROMETER"

In response to the ever increasing problems of trade for the U.S. textile industry, a new monthly report has been established in the Textile Organon. The "Trade Barometer" report begins on page 24 of this issue, and monitors the trade balance situation for cotton, wool, man-made fiber and manufactures. Each month the report will focus on different aspects of U.S. trade in textiles.

MONSANTO TO REDUCE ACRYLIC CAPACITY

The Monsanto Fiber & Intermediates Company has announced plans to reduce its capacity for acrylic fiber exports. This move is in an effort to streamline the company and shift to more profitable products in the future. (Wall Street Journal, 2/27/85)

TRADE BAROMETER

New Feature

U.S. BALANCE OF TRADE IN MMF TEXTILES DETERIORATES IN 1984

The balance of trade in man-made fiber and manufacturers dropped to a net-import balance of 325 million pounds in 1984. As seen with Graph 1, the 1984 net-import balance is at the highest level since 1972.

MAN-MADE FIBER TRADE IMPROVES

The U.S. man-made fiber industry trade situation in fiber improved slightly in 1984, as a net-export balance of nearly 530 million pounds was recorded, up from just over 450 million pounds in 1983 (Graph 2).

TRADE IN MAN-MADE FIBER MANUFACTURES SUFFERS

Exports of man-made fiber manufactures grew by nearly 6% in 1984, but imports grew by 25%, contributing to a net-import balance of 854 million pounds. This level was 40% above that of 1983, when the import balance stood at 609 million pounds (Graph 2).

1984 MONTHLY RESULTS

After high import levels in the first-half of 1984, the trade situation for all fibers and manufactures (cotton, wool & man-made fiber) improved significantly (Graph 3).

Key points...

- In July, the net-import balance reached nearly 300 million pounds.
- Yet for the first six months of 1984, the import balance averaged just over 150 million pounds.
- From August to December the industry trade situation improved with an average monthly import balance of just over 114 million pounds.

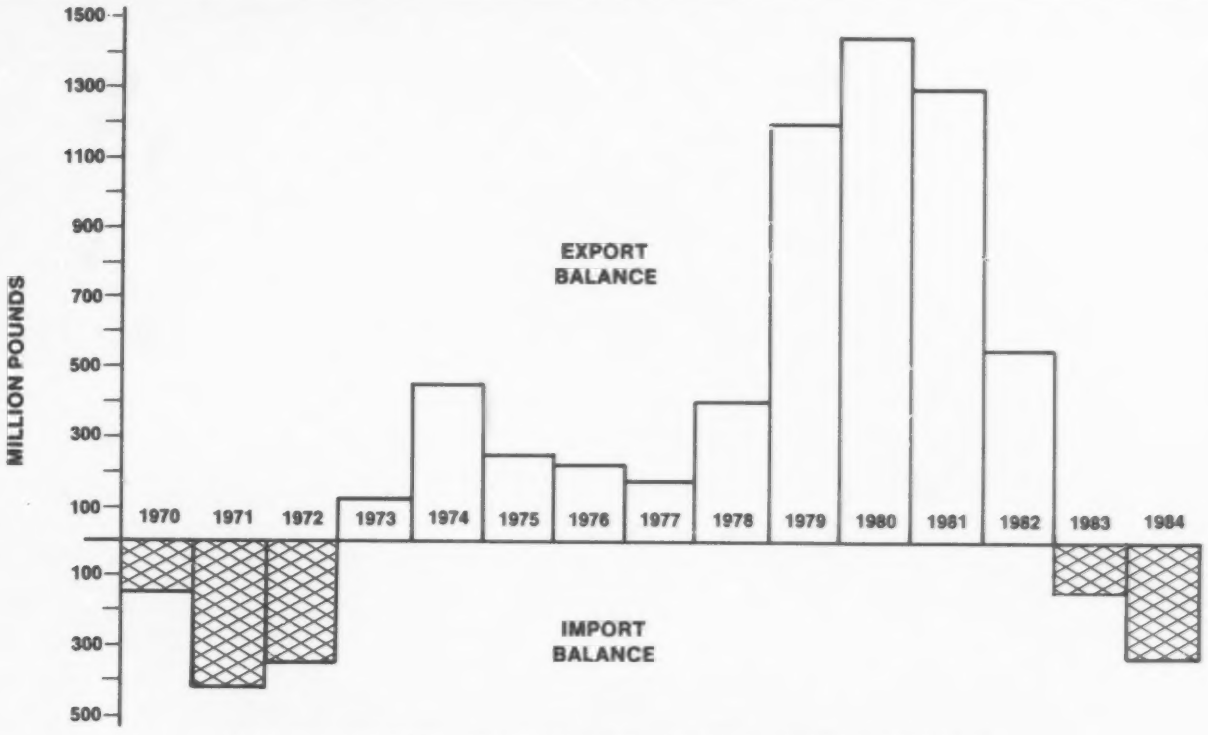
Much of the reason for a better trade balance in the second-half of the year was due to an improving trade balance in man-made fiber (Graph 4).

- Especially in the latter part of the year, growth in exports of fiber exceeded any growth in imports.

NOTE ABOUT USDA MANUFACTURES TRADE DATA

The U.S. Department of Agriculture (UDSA) trade data provided on pages 26 - 28 take into account poundages of waste and/or cutting loss used in the processing of textiles at the mill and cutter level. The addition or factoring of these poundages to the actual weight of finished textile products will yield raw fiber equivalent poundages for textile products. Along these lines, the USDA man-made fiber yarn data will differ from the plied, spun and handwork yarn data provided in the monthly import table on page 30. These data, as supplied by the U.S. Census Bureau, have been published in the TEXTILE ORGANON for many years, and in the interest of historical continuity will continue to appear every month in the ORGANON. However, all trade balance data, as provided by USDA, will be used in the "Trade Barometer" in the future.

GRAPH 1: U.S. BALANCE OF TRADE IN MAN-MADE FIBER & MANUFACTURES
1970-1984



GRAPH 2: U.S. BALANCE OF TRADE IN MAN-MADE FIBER VERSUS U.S. BALANCE OF TRADE IN MAN-MADE FIBER MANUFACTURES

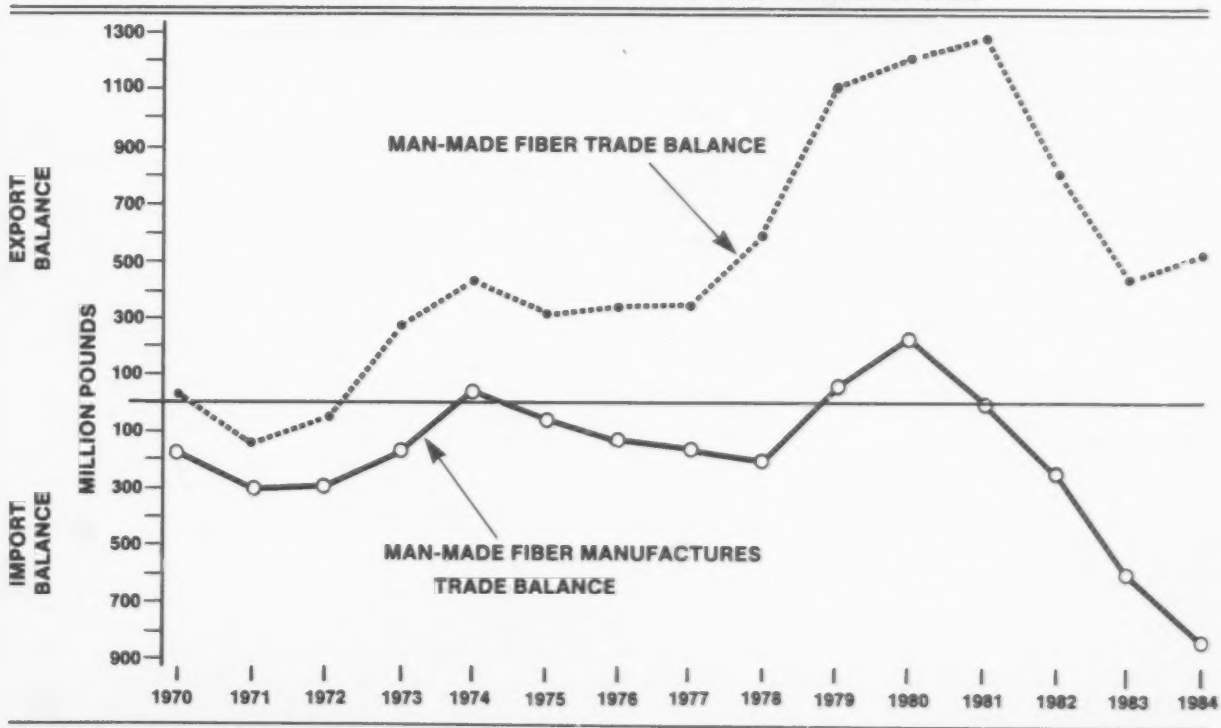


TABLE 2: RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF COTTON MANUFACTURES

MILLION POUNDS

COMMODITY	1984												YEAR	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1984	1983
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	6.5	6.6	5.9	6.4	5.5	4.1	5.7	3.7	2.9	2.6	2.1	2.6	54.6	42.1
CLOTH[b]	41.1	39.7	43.1	40.6	32.5	43.4	43.1	40.1	35.5	36.0	29.6	26.1	450.8	346.3
SUBTOTAL	**47.6**	**46.3**	**49.0**	**47.0**	**38.0**	**47.5**	**48.8**	**43.8**	**38.4**	**38.6**	**31.7**	**28.7**	**505.4**	**388.4**
MANUFACTURED PRODUCTS														
WEARING APPAREL[c]	59.6	67.9	69.2	57.0	55.7	62.3	91.1	69.1	74.4	56.1	53.7	43.4	759.5	622.8
INDUSTRIAL[d]	2.7	3.6	3.2	3.1	2.7	2.9	4.0	3.4	3.3	2.9	2.6	3.2	37.6	14.3
HOME FURNISHINGS[e]	12.2	12.6	12.2	13.2	10.2	9.2	14.1	11.9	10.7	12.8	10.3	9.5	138.9	78.0
ALL OTHER[f]	1.8	1.7	1.6	1.9	1.8	1.9	3.2	2.0	1.8	2.4	2.0	1.3	23.4	31.9
SUBTOTAL	**76.3**	**85.8**	**86.2**	**75.2**	**70.4**	**76.3**	**112.4**	**86.4**	**90.2**	**74.2**	**68.6**	**57.4**	**959.4**	**747.0**
TOTAL IMPORTS	**123.9**	**132.1**	**135.2**	**122.2**	**108.4**	**123.8**	**161.2**	**130.2**	**128.6**	**112.8**	**100.3**	**86.1**	**1464.8**	**1135.4**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	1.8	1.5	1.4	1.9	1.3	1.7	1.3	1.4	2.3	2.0	2.3	1.1	20.0	31.2
CLOTH[g]	5.2	4.7	5.4	4.8	5.8	6.5	5.5	4.9	5.4	6.3	4.6	5.4	64.5	59.4
SUBTOTAL	**7.0**	**6.2**	**6.8**	**6.7**	**7.1**	**8.2**	**6.8**	**6.3**	**7.7**	**8.3**	**6.9**	**6.5**	**84.5**	**90.6**
MANUFACTURED PRODUCTS														
WEARING APPAREL	5.8	5.9	7.4	5.4	6.2	6.5	5.5	5.0	5.0	5.6	5.2	4.7	68.2	72.1
INDUSTRIAL[d]	0.9	1.1	1.2	1.1	1.1	1.6	1.0	0.9	1.4	1.6	1.3	1.2	14.4	11.6
HOME FURNISHINGS[e]	2.9	3.0	3.1	3.6	3.7	3.5	2.9	2.8	2.8	3.1	2.7	2.8	36.9	31.6
ALL OTHER[f]	*	0.1	0.1	0.1	*	*	0.1	*	*	0.1	0.1	*	0.6	13.7
SUBTOTAL	**9.6**	**10.1**	**11.8**	**10.2**	**11.0**	**11.6**	**9.5**	**8.7**	**9.2**	**10.4**	**9.3**	**8.7**	**120.1**	**129.0**
TOTAL EXPORTS	**16.6**	**16.3**	**18.6**	**16.9**	**18.1**	**19.8**	**16.3**	**15.0**	**16.9**	**18.7**	**16.2**	**15.2**	**204.6**	**219.6**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.	4.7 I	5.1 I	4.5 I	4.5 I	4.2 I	2.4 I	4.4 I	2.3 I	0.6 I	0.6 I	0.2 E	1.5 I	34.6 I	10.9 I
CLOTH	35.9 I	35.0 I	37.7 I	35.8 I	26.7 I	36.9 I	37.6 I	35.2 I	30.1 I	29.7 I	25.0 I	20.7 I	386.3 I	286.9 I
SUBTOTAL	**40.6 I**	**40.1 I**	**42.2 I**	**40.3 I**	**30.9 I**	**39.3 I**	**42.0 I**	**37.5 I**	**30.7 I**	**30.3 I**	**24.8 I**	**22.2 I**	**420.9 I**	**297.8 I**
MANUFACTURED PRODUCTS														
WEARING APPAREL	53.8 I	62.0 I	61.8 I	51.6 I	49.5 I	55.8 I	85.6 I	64.1 I	69.4 I	50.5 I	48.5 I	38.7 I	691.3 I	550.7 I
INDUSTRIAL	1.8 I	2.5 I	2.0 I	2.0 I	1.6 I	1.3 I	3.0 I	2.5 I	1.9 I	1.3 I	1.3 I	2.0 I	23.2 I	2.7 I
HOME FURNISHINGS	9.3 I	9.6 I	9.1 I	9.6 I	6.5 I	5.7 I	11.2 I	9.1 I	7.9 I	9.7 I	7.6 I	6.7 I	102.0 I	46.4 I
ALL OTHER	1.8 I	1.6 I	1.5 I	1.8 I	1.8 I	1.9 I	3.1 I	2.0 I	1.8 I	2.3 I	1.9 I	1.3 I	22.8 I	18.2 I
SUBTOTAL	**66.7 I**	**75.7 I**	**74.4 I**	**65.0 I**	**59.4 I**	**64.7 I**	**102.9 I**	**77.7 I**	**81.0 I**	**63.8 I**	**59.3 I**	**48.7 I**	**839.3 I**	**618.0 I**
TOTAL BALANCE	**107.3 I**	**115.8 I**	**116.6 I**	**105.3 I**	**90.3 I**	**104.0 I**	**144.9 I**	**115.2 I**	**111.7 I**	**94.1 I**	**84.1 I**	**70.9 I**	**1260.2 I**	**915.8 I**

SOURCE: U.S. Department of Agriculture

a. Man-made fiber yarn exports do not include substantial poundages of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer.
Includes sliver, tops, roving, plied (textured and other), thrown and spun yarn, sewing thread and handwork yarns. Yarn singles (textured and other) are not included.

b. Includes broad & narrow woven fabrics and knit cloth, except that cotton narrow fabrics and wool knit fabrics are included in All Other.

c. Wool includes lace & lace articles, veils & veilings and nets & nettings.

d. The man-made fiber data are tire cord & tire cord fabric.

e. Includes carpets & rugs. Lace window curtains are in All Other.

f. Includes such products as lace & lace articles, lace window curtains, braids, tassels, polishing & dustcloths, etc. Wool includes knit fabric in the piece, but not lace & lace articles, which are in Wearing Apparel.

g. Includes broad & narrow woven fabrics and knit cloth. Cotton also includes table damask, tire cord & fabric. Cotton knit fabrics and narrow fabrics are included in All Other.

h. Includes carpets & rugs.

i. Includes such products as lace & lace articles, polishing & dustcloths, braids, tassels, etc. Cotton also includes knits and narrow fabric. Cotton and man-made fiber include soft-sided luggage.

Note: In the case of blended or mixed fiber products, the poundages of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with man-made fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

I means net-import balance.

E means net-export balance.

TABLE 3: RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF MAN-MADE FIBER MANUFACTURES

MILLION POUNDS

COMMODITY	1984												YEAR	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1984	1983
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	6.4	6.7	6.7	5.5	5.4	5.1	6.1	6.0	6.2	3.5	3.5	5.7	71.0	58.0
CLOTH[b]	13.6	12.9	13.9	15.9	14.0	14.6	16.8	17.1	14.7	13.9	10.6	10.2	170.4	138.0
SUBTOTAL	**20.2**	**19.6**	**20.6**	**21.4**	**19.6**	**19.7**	**26.9**	**23.1**	**22.9**	**17.4**	**14.1**	**15.9**	**241.4**	**196.0**
MANUFACTURED PRODUCTS														
WEARING APPAREL[c]	51.5	63.3	53.3	51.0	56.2	59.6	69.1	66.1	62.6	54.6	42.1	36.9	606.9	576.0
INDUSTRIAL[d]	*	*	0.1	0.1	*	0.1	*	*	*	*	*	0.1	0.4	1.3
HOME FURNISHINGS[e]														
ALL OTHER[f]	28.7	35.9	36.2	38.0	38.4	42.7	53.4	36.6	29.2	26.5	24.0	21.7	411.3	296.1
SUBTOTAL	**80.2**	**99.2**	**89.6**	**89.1**	**94.6**	**102.6**	**142.5**	**104.7**	**92.0**	**81.3**	**66.1**	**58.7**	**1108.6**	**873.4**
TOTAL IMPORTS	**100.4**	**118.8**	**110.2**	**110.5**	**114.2**	**122.3**	**169.4**	**127.8**	**114.9**	**98.7**	**80.2**	**74.6**	**1342.0**	**1069.4**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	2.5	3.2	3.9	2.5	3.0	3.2	2.0	3.6	4.3	3.9	3.5	2.9	38.5	35.3
CLOTH[g]	10.9	11.0	12.2	11.3	12.9	14.8	12.7	14.0	14.4	14.6	11.7	12.1	152.6	148.6
SUBTOTAL	**13.4**	**14.2**	**16.1**	**13.8**	**15.9**	**18.0**	**14.7**	**17.6**	**18.7**	**18.5**	**15.2**	**15.0**	**191.1**	**183.9**
MANUFACTURED PRODUCTS														
WEARING APPAREL	5.8	6.7	7.9	6.5	6.5	7.4	6.4	7.3	6.1	7.0	6.3	5.5	79.4	70.8
INDUSTRIAL[d]	2.3	2.0	3.2	2.2	2.8	2.6	2.0	2.2	2.8	3.7	3.1	2.4	31.3	23.2
HOME FURNISHINGS[h]	8.7	9.5	7.8	9.3	9.8	10.2	6.9	7.0	8.5	7.8	6.1	9.3	102.9	10.7
ALL OTHER[i]	4.9	4.6	5.3	6.7	7.7	8.5	8.6	10.0	7.9	7.6	6.2	5.3	83.3	172.1
SUBTOTAL	**21.7**	**22.8**	**24.2**	**24.7**	**26.8**	**28.7**	**25.9**	**26.5**	**25.3**	**26.1**	**21.7**	**22.5**	**296.9**	**276.8**
TOTAL EXPORTS	**35.1**	**37.0**	**40.3**	**38.5**	**42.7**	**46.7**	**40.6**	**44.1**	**44.0**	**44.6**	**36.9**	**37.5**	**488.0**	**460.7**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.	3.9 I	3.5 I	2.8 I	3.0 I	2.6 I	1.9 I	6.1 I	2.4 I	3.9 I	0.4 E	0	2.8 I	32.5 I	22.7 I
CLOTH	2.9 I	1.9 I	1.7 I	4.6 I	1.1 I	0.2 E	6.1 I	3.1 I	0.3 I	0.7 E	1.1 E	1.9 E	17.8 I	10.6 E
SUBTOTAL	**6.8 I**	**5.4 I**	**4.5 I**	**7.6 I**	**3.7 I**	**1.7 I**	**12.2 I**	**5.5 I**	**4.2 I**	**1.1 E**	**1.1 E**	**0.9 I**	**50.3 I**	**12.1 I**
MANUFACTURED PRODUCTS														
WEARING APPAREL	45.7 I	56.6 I	45.4 I	44.5 I	49.7 I	52.4 I	62.7 I	60.8 I	56.7 I	47.8 I	35.8 I	31.4 I	609.5 I	505.2 I
INDUSTRIAL	2.3 E	2.0 E	3.1 E	2.1 E	2.8 E	2.5 E	2.0 E	2.2 E	2.8 E	3.7 E	3.1 E	2.3 E	30.9 E	21.9 E
HOME FURNISHINGS														
ALL OTHER	15.1 I	21.8 I	23.1 I	22.0 I	20.9 I	24.0 I	35.9 I	19.6 I	12.8 I	11.1 I	11.7 I	7.1 I	225.1 I	113.3 I
SUBTOTAL	**56.5 I**	**76.4 I**	**65.4 I**	**64.4 I**	**67.0 I**	**73.9 I**	**110.6 I**	**70.2 I**	**66.7 I**	**55.2 I**	**44.4 I**	**36.2 I**	**803.7 I**	**596.6 I**
TOTAL BALANCE	**65.3 I**	**81.8 I**	**69.9 I**	**72.0 I**	**71.5 I**	**75.6 I**	**128.8 I**	**83.7 I**	**70.9 I**	**54.1 I**	**43.3 I**	**37.1 I**	**854.1 I**	**608.7 I**

SOURCE: U.S. Department of Agriculture

a. Man-made fiber yarn exports do not include substantial poundages of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer.
Includes sliver, tops, roving, plied (textured and other), thrown and spun yarn, sewing thread and handwork yarns. Yarn singles (textured and other) are not included.

b. Includes broad & narrow woven fabrics and knit cloth, except that cotton narrow fabrics and wool knit fabrics are included in All Other.

c. Wool includes lace & lace articles, veils & veilings and nets & nettings.

d. The man-made fiber data are tire cord & tire cord fabric.

e. Includes carpets & rugs. Lace window curtains are in All Other.

f. Includes such products as lace & lace articles, lace window curtains, braids, tassels, polishing & dustcloths, etc. Wool includes knit fabric in the piece, but not lace & lace articles, which are in Wearing Apparel.

g. Includes broad & narrow woven fabrics and knit cloth. Cotton also includes fabric damask, tire cord & fabric. Cotton knit fabrics and narrow fabrics are included in All Other.

h. Includes carpets & rugs.

i. Includes such products as lace & lace articles, polishing & dustcloths, braids, tassels, etc. Cotton also includes knits and narrow fabric. Cotton and man-made fiber include soft-sided luggage.

Note: In the case of blended or mixed fiber products, the poundages of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with man-made fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

I means net-import balance.

E means net-export balance.

TABLE 4: RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF WOOL MANUFACTURES

MILLION POUNDS

COMMODITY	1984												YEAR	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1984	1983
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	0.9	1.3	1.9	1.4	2.0	1.4	1.6	1.4	1.4	1.0	1.1	0.9	16.3	7.6
CLOTH[b]	2.4	2.9	3.2	4.2	4.1	4.2	5.1	4.4	3.1	2.1	1.7	1.6	39.0	28.1
SUBTOTAL	**3.3**	**4.2**	**5.1**	**5.6**	**6.1**	**5.6**	**6.7**	**5.8**	**4.5**	**3.1**	**2.8**	**2.5**	**55.3**	**35.7**
MANUFACTURED PRODUCTS														
WEARING APPAREL[c]	3.4	4.1	2.9	2.6	4.2	6.3	12.7	11.7	12.3	9.9	7.1	3.4	80.0	50.0
INDUSTRIAL[d]	NOMINAL POUNDAGES INCLUDED IN OTHER													
HOME FURNISHINGS	4.3	4.2	5.1	3.9	3.5	3.1	4.9	3.8	5.1	4.7	4.7	4.8	52.1	34.8
ALL OTHER[e]	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.2	2.6
SUBTOTAL	**7.8**	**8.4**	**8.1**	**6.6**	**7.8**	**9.5**	**17.7**	**15.6**	**17.5**	**14.7**	**11.9**	**8.3**	**134.1**	**86.2**
TOTAL IMPORTS	**11.1**	**12.6**	**13.2**	**12.4**	**13.9**	**15.1**	**24.4**	**21.4**	**22.0**	**17.8**	**14.7**	**10.8**	**189.4**	**121.9**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	0.4	0.4	0.4	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.1	2.7	4.0
CLOTH[b]	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	1.4	1.1
SUBTOTAL	**0.5**	**0.5**	**0.5**	**0.2**	**0.2**	**0.3**	**0.3**	**0.3**	**0.5**	**0.3**	**0.3**	**0.2**	**4.1**	**5.1**
MANUFACTURED PRODUCTS														
WEARING APPAREL	0.1	0.2	0.2	0.4	0.1	0.1	0.1	0.3	0.2	0.2	0.3	0.5	2.7	3.0
INDUSTRIAL[d]	NOMINAL POUNDAGES INCLUDED IN OTHER													
HOME FURNISHINGS[e]	0.9	0.8	0.8	1.0	0.9	0.5	0.3	0.3	0.2	0.2	0.2	0.4	6.5	9.3
ALL OTHER[f]	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.3	0.2	0.1	0.1	1.8	1.5
SUBTOTAL	**1.1**	**1.1**	**1.1**	**1.5**	**1.2**	**0.7**	**0.5**	**0.9**	**0.7**	**0.6**	**0.6**	**1.0**	**11.0**	**13.8**
TOTAL EXPORTS	**1.6**	**1.6**	**1.6**	**1.7**	**1.4**	**1.0**	**0.8**	**1.2**	**1.2**	**0.9**	**0.9**	**1.2**	**15.1**	**18.9**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.	0.5 I	0.9 I	1.5 I	1.3 I	1.9 I	1.2 I	1.5 I	1.2 I	1.1 I	0.8 I	0.9 I	0.8 I	13.6 I	3.6 I
CLOTH	2.3 I	2.8 I	3.1 I	4.1 I	4.0 I	4.1 I	4.9 I	4.3 I	2.9 I	2.0 I	1.6 I	1.5 I	37.6 I	27.0 I
SUBTOTAL	**2.8 I**	**3.7 I**	**4.6 I**	**5.4 I**	**5.9 I**	**5.3 I**	**6.4 I**	**5.5 I**	**4.0 I**	**2.8 I**	**2.5 I**	**2.3 I**	**51.2 I**	**30.6 I**
MANUFACTURED PRODUCTS														
WEARING APPAREL	3.3 I	3.9 I	2.7 I	2.4 I	4.1 I	6.2 I	12.6 I	11.4 I	12.1 I	9.7 I	6.8 I	2.9 I	76.1 I	55.0 I
INDUSTRIAL[d]	NOMINAL POUNDAGES INCLUDED IN OTHER													
HOME FURNISHINGS	3.4 I	3.4 I	4.3 I	2.9 I	2.6 I	2.6 I	4.6 I	3.5 I	4.9 I	4.5 I	4.5 I	4.4 I	45.6 I	25.5 I
ALL OTHER	0	0	0	0	0.1 E	0	0	0.2 E	0.2 E	0.1 E	0	0	0.6 E	1.1 I
SUBTOTAL	**6.7 I**	**7.3 I**	**7.0 I**	**5.3 I**	**8.8 I**	**8.8 I**	**17.2 I**	**14.7 I**	**16.8 I**	**14.1 I**	**11.3 I**	**7.3 I**	**123.1 I**	**80.4 I**
TOTAL BALANCE	**9.5 I**	**11.0 I**	**11.6 I**	**10.7 I**	**12.5 I**	**14.1 I**	**23.6 I**	**20.2 I**	**20.8 I**	**16.9 I**	**13.8 I**	**9.6 I**	**174.3 I**	**113.0 I**

SOURCE: U.S. Department of Agriculture

a. Man-made fiber yarn exports do not include substantial poundages of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer.

Includes sliver, tops, roving, plied (textured and other), thrown and spun yarn, sewing thread and handiwork yarns. Yarn singles (textured and other) are not included.

b. Includes broad & narrow woven fabrics and knit cloth, except that cotton narrow fabrics and wool knit fabrics are included in All Other.

c. Wool includes lace & lace articles, veils & veilings and nets & nettings.

d. The man-made fiber data are tire cord & tire cord fabric.

e. Includes carpets & rugs. Lace window curtains are in All Other.

f. Includes such products as lace & lace articles, lace window curtains, braids, tassels, polishing & dustcloths, etc. Wool includes knit fabric in the piece, but not lace & lace articles, which are in Wearing Apparel.

g. Includes broad & narrow woven fabrics and knit cloth. Cotton also includes table damask, tire cord & fabric. Cotton knit fabrics and narrow fabrics are included in All Other.

h. Includes carpets & rugs.

i. Includes such products as lace & lace articles, polishing & dustcloths, braids, tassels, etc. Cotton also includes knits and narrow fabric. Cotton and man-made fiber include soft-sided luggage.

Note: In the case of blended or mixed fiber products, the poundages of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with man-made fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

I means net-import balance.

E means net-export balance.

GRAPH 3: U.S. TEXTILE INDUSTRY MONTHLY TRADE BALANCE - TRADE IN ALL FIBERS AND MANUFACTURES

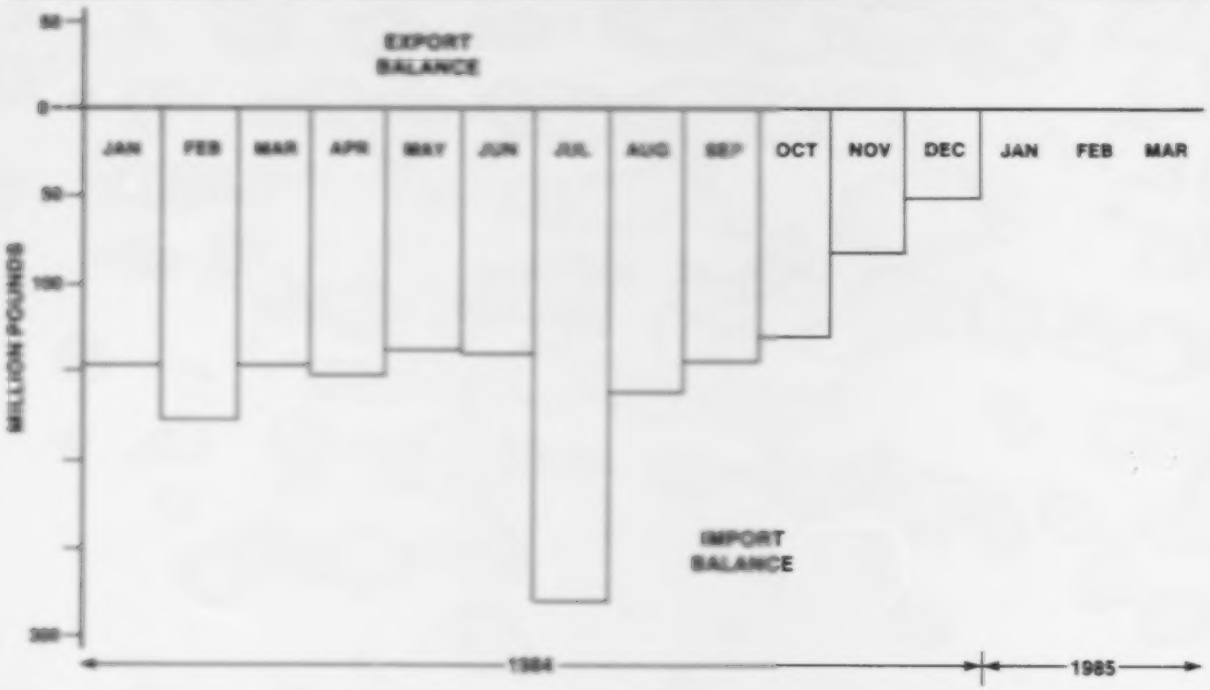


TABLE 5: U.S. TEXTILE INDUSTRY MONTHLY TRADE BALANCE- TRADE IN ALL FIBERS AND MANUFACTURES

MILLION POUNDS

1984	MANUFACTURES COTTON IMP BALANCE	MANUFACTURES MMF IMP BALANCE	MANUFACTURES WOOL IMP BALANCE	MANUFACTURES TOTAL IMP BALANCE	MAN-MADE FIBER EXP BALANCE	U.S. INDUSTRY IMP BALANCE
JAN	107.3	65.3	9.5	182.1	33.8	**148.3**
FEB	115.8	81.8	11.0	208.6	31.1	**177.5**
MAR	116.6	69.9	11.6	198.1	49.8	**148.3**
APR	105.3	92.0	10.7	188.0	36.4	**151.6**
MAY	80.3	71.5	12.5	174.3	34.7	**139.6**
JUN	104.0	75.6	14.1	193.7	53.0	**140.7**
JUL	144.9	129.8	23.6	297.3	16.3	**281.0**
AUG	115.2	83.7	20.2	219.1	57.6	**161.5**
SEP	111.7	70.9	20.8	203.4	55.9	**147.5**
OCT	94.1	54.1	16.9	165.1	36.6	**128.5**
NOV	84.1	43.3	13.8	141.2	57.6	**83.6**
DEC	70.9	37.1	9.6	117.6	67.0	**50.6**

NOTE: The sum of the cotton, man-made fiber and wool manufactures net-import balances minus the man-made fiber net-export balance equals the total U.S. net-import textile trade balance.

TABLE 6: U.S. MAN-MADE FIBER IMPORTS FOR CONSUMPTION

THOUSAND POUNDS

ITEM	COMODITY NUMBER AS OF 1/1/78	1984 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR 1984	1983	1982
CELLULOSIC FIBERS																
YARN - SINGLES																
TEXTURED	310.0106 & .0206	0	0	38	79	184	9	217	802	100	0	71	71	1571	256	561
OTHER	310.0130 & .0230*	1136	585	880	359	878	420	814	511	677	281	381	1323	8245	7843	6437
MONOFILAMENTS	309.0310 & .0610	0	0	0	2	0	3	0	0	+	0	0	0	5	24	2
STRIPS, $1/LB & UNDER	309.2000*	0	6	45	9	10	13	0	21	55	1	+	0	160	570	27
SUBTOTAL ABOVE		**1136**	**591**	**963**	**449**	**1072**	**445**	**1031**	**1334**	**832**	**282**	**452**	**1394**	**9981**	**8693**	**7027**
STAPLE	309.4320 & .4325	1517	1483	1365	900	1209	1108	1826	900	1175	1718	1233	954	15388	12752	11939
GROUPED FILAMENTS	309.3010 & .3110	197	49	174	60	208	38	118	113	213	80	160	199	1605	836	1469
SUBTOTAL ABOVE		**1714**	**1532**	**1539**	**960**	**1417**	**1146**	**1944**	**1913**	**1388**	**1798**	**1393**	**1148**	**18993**	**13588**	**13408**
WASTE, ADVANCED & NOT ADVANCED	309.6200 & .7510*	**40**	**80**	**6**	**40**	**38**	**36**	**90**	**0**	**36**	**81**	**46**	**47**	**539**	**277**	**386**
NONCELLULOSIC FIBERS																
YARN - SINGLES																
TEXTURED - NYLON	310.0109 & .0209	1064	1571	1615	2435	2016	1468	1566	781	872	1483	1444	1651	17966	5123	4744
- POLYESTER	310.0110 & .0210	821	1167	834	867	1172	837	1064	617	947	938	1076	466	10806	2182	510
- OTHER	310.0114 & .0214	651	604	649	613	837	746	791	796	848	543	808	1051	8939	7659	4340
OTHER - NYLON	310.0149 & .0249	2022	2221	2918	2099	2928	1974	3983	2129	2041	2936	3028	1913	30192	14745	5533
- POLYESTER	310.0150 & .0250	1328	1658	1618	1504	1707	1287	2005	981	1200	617	756	1037	15698	13629	5263
- OTHER	310.0170 & .0270[c]	202	274	310	281	247	166	192	261	112	125	111	167	2468	2739	1639
MONOFILAMENTS	309.0200 & .0330[d]	383	325	282	336	243	132	175	291	321	157	103	109	2857	1737	1497
STRIPS, OVER $1/LB	309.2100 & .2500*	80	102	90	101	62	122	87	90	74	122	110	25	1086	553	306
SUBTOTAL ABOVE		**6281**	**7922**	**8316**	**8236**	**9212**	**6732**	**9863**	**5948**	**6415**	**6921**	**7436**	**6440**	**89992**	**48387**	**23832**
STAPLE - NYLON	309.4338	2921	2034	2936	3665	2450	1698	7722	1527	2825	3642	3802	3259	38281	27648	11503
- POLYESTER	309.4342	3115	2489	2224	1816	2156	1504	2134	1523	1583	1125	1845	1376	22890	21502	7257
- ACRYLIC	309.4345	1081	1257	913	1297	1652	871	1426	947	1530	745	954	868	13541	13644	7851
- OLEFIN	309.4346	325	76	474	173	184	55	218	130	38	138	170	232	2213	1195	627
- OTHER	309.4355	1109	969	1627	1551	1219	996	1867	1251	1874	812	1264	861	15412	9078	10853
GROUPED FILAMENTS																
NYLON	309.3030 & .3130	2271	1604	2787	1509	2033	1495	1831	1602	2529	1677	1852	1939	23129	19085	7620
POLYESTER	309.3040 & .3140	227	593	1026	611	793	641	444	730	640	390	578	431	7104	9035	56
ACRYLIC	309.3050 & .3150	646	538	978	355	763	312	798	443	509	716	277	594	6929	6642	4438
OTHER	309.3065 & .3165	115	147	123	195	148	185	243	112	113	39	71	169	1660	853	882
SUBTOTAL ABOVE		**11810**	**9707**	**13088**	**11172**	**11398**	**7759**	**16683**	**8275**	**11841**	**9284**	**10813**	**9726**	**131159**	**101492**	**51087**
WASTE, NOT ADVANCED																
- NYLON	309.6625	2390	4767	2062	1623	1585	1218	7325	1835	2668	1572	1503	2657	31205	26745	22190
- POLYESTER	309.6630	634	810	621	775	459	341	1318	792	478	849	548	419	8042	13004	11187
- ACRYLIC	309.6645	37	1	0	0	0	0	0	0	0	0	1	0	39	304	932
- OTHER	309.6660	139	213	452	265	308	214	690	265	668	286	279	295	4074	2724	2530
NOILS & GARNETTED FIBERS	309.6000 & .7000*	57	62	12	0	15	74	23	27	32	0	0	156	458	232	55
OTHER WASTE, ADVANCED	309.7525 - .7555	161	981	259	941	343	403	584	655	627	850	628	297	6729	3080	851
SUBTOTAL ABOVE		**3418**	**6834**	**3406**	**3604**	**2710**	**2250**	**9940**	**3574**	**4473**	**3557**	**2957**	**3824**	**52547**	**46089**	**37745**
TOTAL MAN-MADE ABOVE		**24689**	**26655**	**27319**	**24461**	**25847**	**18370**	**39551**	**20144**	**24785**	**21923**	**22896**	**22583**	**299202**	**218506**	**133494**
OTHER MAN-MADE FIBER TOPS YARN & THREAD																
YARN - PLIED																
TEXTURED - CELLULOSIC	310.1106	0	+	0	0	0	0	0	0	0	1	0	0	1	1	2
- NONCELLULOSIC	310.1015[e] & .1109[f]	1108	1204	1068	968	610	791	957	1317	1443	822	1042	893	12223	8110	5315
OTHER - CELLULOSIC	310.1030 & .1135[g]	2	12	8	8	14	18	56	5	19	7	14	10	173	93	146
- NONCELLULOSIC	310.1050 & .1070[h]	146	84	162	183	517	305	304	171	255	193	129	314	2763	2054	979
SPUN YARN - CELLULOSIC	310.4005 & .4030[i]	104	52	136	91	186	227	173	91	208	119	0	337	1724	1091	325
- OTHER	310.4015 & .4027[j]	2641	3042	3050	2639	3069	3077	4580	3111	4279	1508	1490	3097	35583	31487	22056
OTHER YARNS - NES, INCL. CHENILLE	310.6029 - .8000	1107	844	890	268	626	241	1022	340	788	259	497	635	7517	2955	3107
HANDWORK YARNS & SEWING THREAD	310.9000 - .9140	410	459	657	401	477	203	501	421	647	361	318	590	5445	2654	2277
SLIVER, TOPS & ROVING	309.9000	589	755	607	639	381	74	362	258	369	117	159	234	4544	4755	2626
TEXTILE GLASS FIBER	309.2800 & .2900*	2128	2900	2813	1725	2452	1499	1857	2058	1275	1951	1486	939	23083	20020	14100
GRAND TOTAL ABOVE		**32904**	**36007**	**36709**	**31383**	**34179**	**24805**	**49363**	**27916**	**34068**	**27261**	**28031**	**29632**	**392258**	**291726**	**184427**

SOURCE: U.S.Census Bureau Report IM145X.

NES - Not elsewhere specified.

\+ Means a nominal poundage.

* These items are not reported by the Census as cellulosic vs. noncellulosic. Any separation between cellulosic and noncellulosic is estimated, based mainly on average declared value.

a. Also includes 310.0510 & .0610.
b. Also includes 309.6615.
c. Also includes 310.0530, .0550, .0630 & .0650.
d. Also includes 309.0340, .0365, .0500, .0630, .0640 & .0665.
e. There may be some acetate yarn in these data, but the Census figures do not permit a segregation.
f. Also includes 310.1110 & .1114.
g. Also includes 310.2010 & .2110.
h. Also includes 310.1150, .1155, .1170, .2030, .2050, .2130 & .2150.
i. Also includes 310.5005 & .5030.
j. Also includes 310.4046, .4047, .4050, .5015, .5048, .5047, .5049 & .5051.
k. Chiefly roving. Also includes 309.9800 & .9900.

TABLE 7: U.S. EXPORTS OF MAN-MADE FIBERS

THOUSAND POUNDS

ITEM	COMMODITY NUMBER AS OF 1/1/78	1984 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR-TO-DATE 1984	1983
CELLULOSIC FIBERS															
FILAMENT YARN[a]															
TEXTURED[b]	310.0006	5	6	14	0	16	25	19	11	27	2	3	1	129	239
OTHER[b]	310.0026	1364	2329	609	841	490	634	386	421	645	402	296	227	8614	15496
MONOFILAMENTS	309.0110	2	0	0	*	0	0	6	*	4	0	0	*	12	43
STRIPS	309.2210	56	0	*	0	0	0	2	0	0	5	1	15	79	40
SUBTOTAL ABOVE		**1427**	**2335**	**623**	**841**	**506**	**659**	**393**	**432**	**676**	**409**	**290**	**243**	**8834**	**15818**
STAPLE-TOW-RAYON	309.4222	2852	3515	9102	6692	4186	6714	3894	3814	2977	3861	2371	4104	53882	40118
STAPLE-ACETATE	309.4219	180	356	92	113	126	542	188	86	103	85	114	105	2090	3093
SUBTOTAL ABOVE		**3032**	**3871**	**9194**	**6805**	**4312**	**7256**	**4082**	**3900**	**3080**	**3746**	**2485**	**4209**	**55972**	**43211**
WASTE, ADVANCED & NOT ADVANCED	**309.7400**	**133**	**83**	**943**	**0**	**90**	**12**	**10**	**140**	**193**	**26**	**216**	**94**	**1932**	**1363**
NONCELLULOSIC FIBERS															
YARN - SINGLES															
NYLON - TEXTURED	310.0008 & .0009	4222	2896	3396	3244	2866	2149	1820	2052	2091	2655	2483	2394	32268	40008
- HIGH TENACITY[c]	310.0027	1938	5197	6803	5529	3824	6013	4445	4594	9207	3787	6057	7338	66732	55606
- OTHER	310.0029	1235	1339	1488	1090	883	1475	1050	845	781	1289	1011	669	13155	15580
POLYESTER-TEXTURED	310.0010	4659	6010	3654	4676	6428	5724	6712	10204	8732	5648	8464	8842	79753	64040
- HIGH TENACITY[c]	310.0032	1509	441	826	274	821	520	825	606	812	591	1343	586	9156	12237
- OTHER	310.0034[e]	224	796	459	550	285	299	535	103	435	224	157	1901	5968	3713
OTHER - TEXTURED	310.0014	635	361	592	532	358	495	958	713	825	836	783	585	7673	12631
- OLEFIN	309.0040	33	22	40	11	91	32	8	28	7	50	9	9	340	806
- OTHER	310.0044	407	556	480	535	558	410	463	154	547	317	306	528	5261	3810
MONOFILAMENTS, ALL DENIERS															
NYLON	309.0120	197	158	276	211	255	234	235	151	171	318	297	345	2848	2350
POLYESTER[e]	309.0140	281	239	271	202	205	213	208	426	340	370	332	707	3794	2925
OTHER	309.0170	899	1007	1084	999	566	931	416	429	1171	965	748	1832	11047	9930
STRIPS	309.2220 & 2270	474	218	403	430	363	549	382	364	348	490	142	307	4480	3242
SUBTOTAL ABOVE		**16713**	**19340**	**21772**	**18283**	**17903**	**19044**	**19057**	**20980**	**25467**	**17530**	**22132**	**26040**	**243403**	**228670**
STAPLE - NYLON	309.4240	1390	1454	1378	1579	1174	907	1312	1316	1613	805	745	1231	14904	13518
- POLYESTER	309.4242	7133	10391	11553	11196	10977	11525	6424	18368	21761	11096	31532	26947	178903	101255
- ACRYLIC	309.4245	13443	8323	16119	10018	10649	14719	13968	19367	13669	14007	11856	16147	162285	114385
- OLEFIN	309.4246	296	283	190	182	118	314	652	544	326	511	443	509	4368	3698
- OTHER	309.4247	700	879	973	507	779	683	1112	523	606	692	504	587	8555	11974
GROUPED FILAMENTS															
NYLON	309.3220	617	166	283	170	205	87	461	85	230	377	219	148	3048	3425
POLYESTER[e]	309.3240	5360	1530	3432	2676	947	1799	708	940	1106	1195	1977	2023	23693	28690
ACRYLIC	309.3250 & 3255	2944	3116	2585	1607	3405	2116	2809	4608	3320	2693	2063	2541	33807	34621
SUBTOTAL ABOVE		**31883**	**26142**	**36513**	**27935**	**28254**	**32150**	**27446**	**45751**	**43831**	**31378**	**43330**	**50143**	**429663**	**311788**
WASTE, ADVANCED & NOT ADVANCED															
- NYLON	309.7620	799	829	1478	1268	1482	1362	1195	522	383	615	711	1821	12465	11841
- POLYESTER	309.7630	3247	3969	4178	4565	5789	8892	3240	5035	6996	2709	3140	5611	57371	40473
- ACRYLIC	309.7640	225	149	792	258	589	502	200	178	194	713	501	319	4620	2025
- OTHER	309.7660	901	1182	1910	943	2038	1289	1167	1389	941	1574	795	1074	15203	16942
SUBTOTAL ABOVE		**5172**	**6129**	**8358**	**7034**	**9898**	**12045**	**5802**	**7124**	**8514**	**5611**	**5147**	**8825**	**89659**	**71281**
TOTAL MAN-MADE FIBER ABOVE		**58380**	**57900**	**77103**	**60890**	**60569**	**71106**	**56796**	**78019**	**80561**	**58708**	**73609**	**89529**	**828115**	**670117**
TEXTILE GLASS FIBER	309.2700 & 9700	3802	3483	4246	4565	4597	5897	5580	3374	5234	6723	5524	5076	58101	39413
GRAND TOTAL ABOVE		**62182**	**61383**	**81349**	**65463**	**65166**	**77063**	**61376**	**81390**	**85795**	**65431**	**85133**	**94605**	**886216**	**709530**

SOURCE: U.S. Census Bureau Report EM546.

a. Includes thrown, singles and plied yarn.
b. Includes an undetermined amount of rayon tire cord and cord fabric.
c. Includes an undetermined amount of noncellulosic tire cord and tire cord fabric.
d. Includes zero twist yarns.
e. These data are obviously incorrect because of misclassification. Most of these poundages should be included with filament yarn.

GRAPH 4: MAN-MADE FIBER MONTHLY TRADE BALANCE

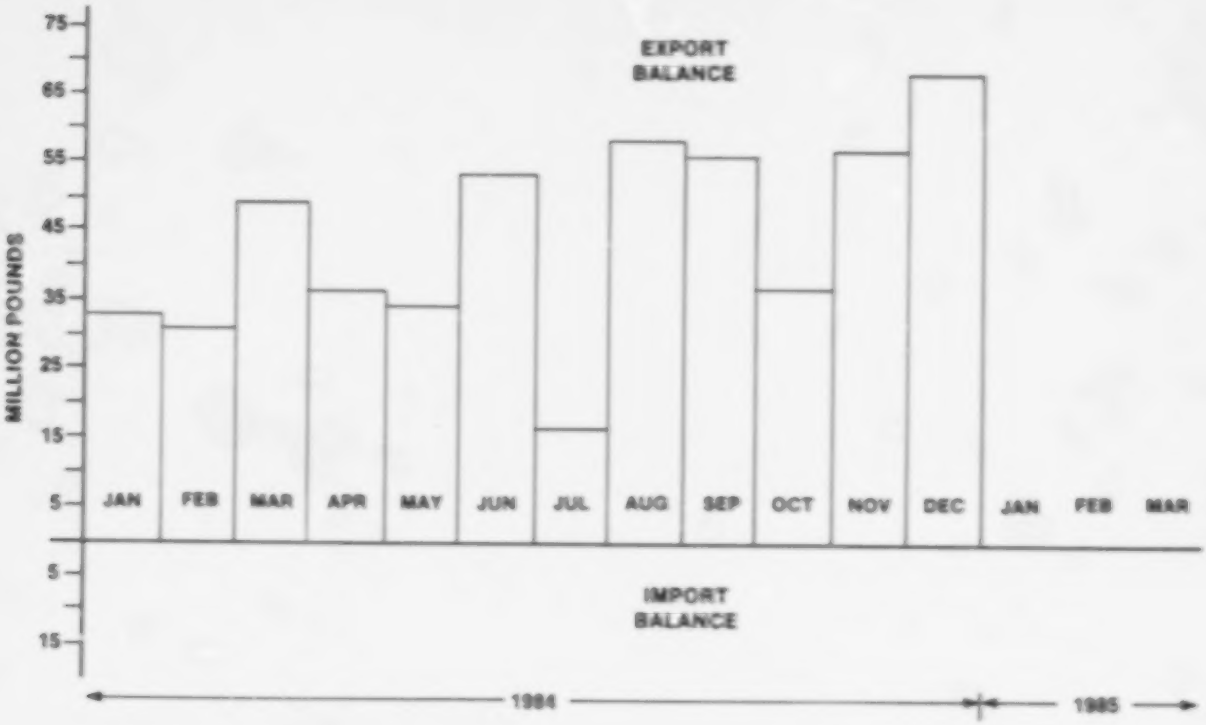


TABLE 8: MAN-MADE FIBER MONTHLY TRADE BALANCE DETAIL

MILLION POUNDS

COMMODITY	1984												1985	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB
CELLULOSIC YARN+MONOFILAMENTS	0.3 E	1.7 E	0.4 I	0.4 E	0.6 I	0.3 E	0.6 I	1.1 I	0.1 I	0.1 E	0.1 I	1.2 I		
CELLULOSIC STAPLE+TOW	1.3 E	2.4 E	7.7 E	5.8 E	2.9 E	6.2 E	2.2 E	2.9 E	1.7 E	1.9 E	1.1 E	3.1 E		
NONCELLULOSIC YARN+MONOFILAMENTS	10.2 E	11.3 E	13.5 E	10.1 E	8.3 E	12.4 E	8.2 E	14.8 E	19.1 E	10.6 E	14.7 E	19.6 E		
NONCELLULOSIC STAPLE+TOW	20.1 E	16.4 E	23.4 E	16.7 E	16.8 E	24.3 E	10.7 E	37.4 E	31.0 E	22.1 E	38.7 E	40.4 E		
CELLULOSIC WASTE	0.1 E	0	0.6 E	*	0.1 E	*	0.1 I	0.1 E	0.2 E	0.1 I	0.2 E	0.1 E		
NONCELLULOSIC WASTE	1.8 E	0.7 I	5.0 E	3.4 E	7.2 E	9.8 E	4.1 I	3.5 E	4.0 E	2.0 E	2.1 E	5.0 E		
TOTAL	33.8 E	31.1 E	49.8 E	36.4 E	34.7 E	53.0 E	16.3 E	57.6 E	55.9 E	36.8 E	57.8 E	67.0 E		

I means net-import balance.
E means net-export balance.

TABLE 9: SELECTED U.S. MAN-MADE FIBER IMPORTS FOR CONSUMPTION BY COUNTRY OF ORIGIN

THOUSAND POUNDS

ITEM & COUNTRY	1984												YEAR		
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	1984	1983	1982
CELLULOSIC YARN, MONOFIL & STRIPS															
BRAZIL	55	5	0	0	0	0	0	6	0	2	84	74	226	376	109
CANADA	42	12	327	45	366	250	316	308	246	110	101	268	2391	1380	761
MEXICO	163	120	55	41	41	0	40	70	41	41	42	130	784	1247	1234
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	1330	1702
GERMANY, FED. REP. OF	714	327	396	256	405	159	571	457	313	108	115	773	4594	2411	1806
NETHERLANDS	28	40	40	57	49	24	65	53	99	3	26	61	545	514	493
UNITED KINGDOM	0	0	+	0	0	0	0	22	35	0	0	0	57	589	0
JAPAN	74	86	62	23	104	+	35	33	83	18	0	62	580	558	308
REP. OF KOREA	60	0	40	0	80	0	0	10	+	0	80	0	270	100	80
ALL OTHER COUNTRIES[a]	0	1	43	27	27	12	4	375	15	0	4	26	534	188	534
TOTAL CELL. YARN	**1136**	**591**	**963**	**449**	**1072**	**445**	**1031**	**1334**	**832**	**282**	**452**	**1394**	**9981**	**8893**	**7027**
CELLULOSIC STAPLE+TOW															
CANADA	803	884	919	390	568	688	376	780	842	672	798	672	8392	5582	2604
AUSTRIA	390	70	219	282	189	94	152	38	196	58	61	79	1828	1883	3092
FRANCE	16	18	7	2	0	38	0	0	1	0	0	0	82	91	195
SWEDEN	164	432	190	92	402	190	1195	0	46	679	143	0	3533	3309	4552
UNITED KINGDOM	225	81	42	60	136	38	44	61	89	249	362	115	1502	496	834
JAPAN	116	47	162	134	121	98	135	96	213	108	29	190	1449	1623	1520
TAIWAN	0	0	0	0	0	0	0	37	0	0	0	66	103	133	11
ALL OTHER COUNTRIES[b]	0	+	0	+	1	0	42	1	1	32	0	27	104	471	600
TOTAL CELL. STAPLE	**1714**	**1532**	**1539**	**960**	**1417**	**1146**	**1944**	**1013**	**1388**	**1798**	**1393**	**1149**	**18993**	**13588**	**13408**
NONCELLULOSIC YARN, MONOFIL & STRIPS															
CANADA	1284	1467	1745	2221	1742	1936	1432	984	1341	1081	1087	641	16961	8017	5350
MEXICO	1317	1796	1574	1486	1101	1125	961	1074	1200	986	1120	356	14096	6173	843
FRANCE	224	222	104	133	125	95	225	303	307	626	559	445	3368	1833	1877
GERMANY, FED. REP. OF	846	1097	2010	1482	2459	1494	1844	851	1303	556	439	1608	15989	6514	7447
ITALY	199	569	390	407	642	559	1049	481	203	1740	1693	1450	9382	3153	452
NETHERLANDS	54	95	26	17	5	114	76	91	85	4	72	7	646	282	60
SPAIN	95	225	2	0	1	+	0	+	0	16	23	33	395	1461	1
SWITZERLAND	17	101	71	51	9	12	86	23	42	14	33	2	461	782	211
UNITED KINGDOM	531	89	366	204	289	128	1184	293	440	316	440	644	4924	3331	455
ISRAEL	111	72	84	43	148	169	348	182	106	172	238	106	1779	1271	73
JAPAN	1131	1338	1660	1574	1640	813	1869	1246	965	880	869	634	14619	11606	5915
REP. OF KOREA	42	55	37	24	13	13	3	102	3	2	0	2	296	970	28
TAIWAN	122	+	60	36	109	56	72	37	35	0	2	7	536	493	86
SOUTH AFRICA	347	563	112	450	695	85	326	63	132	224	143	89	3229	1833	0
ALL OTHER COUNTRIES[c]	231	233	75	108	234	133	388	218	253	304	718	416	3311	648	1034
TOTAL N.C. YARN	**6551**	**7922**	**8316**	**8236**	**9212**	**6732**	**9963**	**5948**	**6415**	**6921**	**7436**	**6440**	**89992**	**48367**	**23832**
NONCELLULOSIC STAPLE+TOW															
CANADA	1028	1102	1219	943	1727	1186	1435	966	534	1073	1640	1329	14182	9262	5450
COSTA RICA	155	354	237	249	114	82	53	357	473	28	72	185	2359	1067	0
MEXICO	2812	2217	1451	1342	1629	1179	1328	1210	1431	660	1536	803	17598	16708	3479
BELGIUM	32	61	38	41	40	69	121	0	19	0	0	19	440	496	161
FRANCE	483	507	834	512	149	121	346	302	231	704	239	241	4669	7295	7472
GERMANY, FED. REP. OF	1965	1587	2599	2064	2636	2371	5285	2062	3138	2362	2648	1903	30620	16751	8779
ITALY	1182	791	1234	1519	983	749	2264	552	1009	735	465	2286	13769	10248	5488
NETHERLANDS	88	140	76	63	1	0	140	18	48	34	0	36	644	994	420
SWITZERLAND	22	+	113	58	57	2	22	20	59	2	9	1	365	286	186
UNITED KINGDOM	1306	1060	1711	1113	1512	885	1387	606	1289	1708	1597	1281	15455	17025	2781
AUSTRALIA	0	24	0	0	0	0	14	0	22	0	0	39	99	91	64
ISRAEL	45	28	0	30	30	0	26	2	0	0	0	28	189	147	60
JAPAN	1334	926	1361	1092	1430	574	2013	846	1843	1036	1037	743	14235	14047	7272
REP. OF KOREA	0	40	62	120	40	0	64	4	22	0	108	0	460	448	33
TAIWAN	826	471	1576	1265	941	539	1436	1073	1338	543	876	292	11176	4432	8309
ROMANIA	138	98	299	488	56	0	222	85	136	189	364	14	2089	649	0
SOUTH AFRICA	0	213	0	82	0	0	81	48	27	0	0	54	505	785	0
ALL OTHER COUNTRIES[d]	394	88	278	191	53	2	446	124	22	210	22	475	2305	761	1133
TOTAL N.C. STAPLE	**11810**	**9707**	**13088**	**11172**	**11398**	**7759**	**16883**	**8275**	**11641**	**9284**	**10613**	**9729**	**131159**	**101491**	**51087**

+ Means a nominal poundage.

Other countries supplying 1984 poundages are:

a. Australia 3, Belgium 36, France 387, Italy 35, People's Republic of China, Switzerland 21 and Taiwan 52.

b. Belgium 1, Brazil +, Federal Republic of Germany 27, Mexico 3, Netherlands 66, Romania 6 and Thailand 1.

c. Australia 173, Austria 376, Belgium 776, Brazil 185, Costa Rica 540, Denmark 92, Finland 1, Hong Kong 8, Iceland +, India 1, Iran 7, Ireland 57, Mali 93, Morocco 1, Norway 154, People's Republic of China +, Portugal 2, Romania 551, Singapore 13, Sweden 218, and Yugoslavia 63.

d. Austria 71, Brazil 1464, Denmark 91, Finland 85, Honduras 75, Hong Kong 2, Ireland 45, Norway 2, Poland 19, Portugal 41, Singapore 26, Spain 37, Sweden 91, and Turkey 256.

TABLE 10: QUARTERLY MAN-MADE FIBER DATA

MILLION POUNDS

ITEM	1982 1ST Q	1982 2ND Q	1982 3RD Q	1982 4TH Q	1982 YEAR	1983 1ST Q	1983 2ND Q	1983 3RD Q	1983 4TH Q	1983 YEAR	1984 1ST Q	1984 2ND Q	1984 3RD Q	1984 4TH Q	1984 YEAR
	YARN+MONOFILAMENTS[a]														
ACETATE															
PRODUCTION	**52.9**	**53.0**	**46.1**	**43.2**	**195.2**	**50.3**	**62.2**	**61.3**	**53.8**	**227.6**	**55.2**	**56.0**	**50.0**	**37.0**	**198.2**
SHIPMENTS - DOMESTIC	44.9	47.1	39.5	37.5	169.0	44.1	53.9	51.0	48.6	197.6	48.7	51.9	43.4	36.1	180.1
- EXPORT	8.8	6.2	8.5	6.3	29.8	7.1	5.9	8.4	6.8	28.2	5.8	4.2	4.4	3.8	18.2
TOTAL SHIPMENTS	**53.7**	**53.3**	**48.0**	**43.8**	**198.8**	**51.2**	**59.8**	**59.4**	**55.4**	**225.8**	**54.5**	**56.1**	**47.8**	**39.9**	**198.3**
ENDING STOCK	**13.5**	**13.2**	**11.3**	**10.7**		**9.8**	**12.2**	**14.1**	**12.5**		**13.2**	**13.1**	**15.3**	**12.4**	
NYLON[b]															
PRODUCTION	**299.9**	**309.0**	**312.1**	**320.6**	**1241.6**	**311.5**	**375.6**	**392.3**	**412.8**	**1492.2**	**400.9**	**407.9**	**383.3**	**385.2**	**1577.3**
SHIPMENTS - DOMESTIC	281.6	296.5	292.7	294.8	1165.6	295.0	359.1	358.4	379.9	1392.4	365.1	370.7	348.9	353.4	1438.1
- EXPORT	26.8	23.8	26.0	25.5	102.1	25.4	27.0	27.3	25.5	105.2	29.9	30.1	29.1	30.2	119.3
TOTAL SHIPMENTS	**308.4**	**320.3**	**318.7**	**320.3**	**1267.7**	**320.4**	**386.1**	**385.7**	**405.4**	**1497.6**	**395.0**	**400.8**	**378.0**	**383.6**	**1557.4**
ENDING STOCK	**143.8**	**132.5**	**125.9**	**126.2**		**117.3**	**106.8**	**113.4**	**120.8**		**126.7**	**133.8**	**139.1**	**140.7**	
OLEFIN[c]															
PRODUCTION	**154.3**	**146.9**	**142.6**	**141.4**	**585.2**	**186.8**	**186.9**	**183.4**	**179.0**	**716.1**	**178.0**	**184.5**	**171.5**	**213.1**	**747.1**
SHIPMENTS - DOMESTIC	146.8	145.0	144.5	140.7	577.0	160.6	184.2	182.1	171.7	698.6	169.3	180.2	169.6	206.5	725.6
- EXPORT	4.7	3.3	3.1	4.2	15.3	3.9	4.2	3.5	4.0	15.6	4.3	3.8	4.2	4.2	16.5
TOTAL SHIPMENTS	**151.5**	**148.3**	**147.6**	**144.9**	**592.3**	**164.5**	**188.4**	**185.6**	**175.7**	**714.2**	**173.6**	**184.0**	**173.8**	**210.7**	**742.1**
ENDING STOCK	**64.5**	**63.1**	**58.1**	**54.6**		**56.9**	**55.4**	**53.2**	**56.5**		**60.9**	**61.4**	**59.1**	**61.5**	
POLYESTER															
PRODUCTION	**331.5**	**318.1**	**280.5**	**283.5**	**1213.6**	**322.8**	**361.5**	**327.6**	**347.6**	**1359.5**	**318.8**	**297.5**	**279.8**	**303.9**	**1200.0**
SHIPMENTS - DOMESTIC	297.2	292.5	267.0	278.1	1134.8	306.3	342.6	307.2	338.3	1294.4	291.9	286.1	278.8	293.0	1149.8
- EXPORT	34.9	35.8	19.2	12.9	102.8	19.6	17.5	13.9	15.5	66.5	14.1	12.4	8.0	13.8	48.3
TOTAL SHIPMENTS	**332.1**	**328.3**	**286.2**	**291.0**	**1237.6**	**325.9**	**360.1**	**321.1**	**353.8**	**1360.9**	**306.0**	**298.5**	**286.8**	**306.8**	**1198.1**
ENDING STOCK	**122.4**	**112.2**	**106.5**	**99.0**		**95.9**	**97.3**	**103.8**	**97.6**		**110.4**	**109.4**	**102.4**	**99.5**	
TOTAL NONCELLULOSIC ABOVE															
PRODUCTION	**785.7**	**774.0**	**735.2**	**745.5**	**3040.4**	**801.1**	**924.0**	**903.3**	**939.4**	**3567.8**	**897.7**	**889.9**	**834.6**	**902.2**	**3524.4**
SHIPMENTS - DOMESTIC	725.6	734.0	704.2	713.6	2877.4	761.9	885.9	847.7	889.9	3385.4	826.3	837.0	797.3	852.9	3313.5
- EXPORT	66.4	62.9	48.3	42.6	220.2	48.9	48.7	44.7	45.0	187.3	48.3	46.3	41.3	48.2	184.1
TOTAL SHIPMENTS	**792.0**	**796.9**	**752.5**	**756.2**	**3097.6**	**810.8**	**934.6**	**892.4**	**934.9**	**3572.7**	**874.6**	**883.3**	**838.6**	**901.1**	**3497.6**
ENDING STOCK	**330.7**	**307.8**	**290.5**	**279.8**		**270.1**	**259.5**	**270.4**	**274.9**		**298.0**	**304.6**	**300.6**	**301.7**	
DOMESTIC SHIPMENTS	725.6	734.0	704.2	713.6	2877.4	761.9	885.9	847.7	889.9	3385.4	826.3	837.0	797.3	852.9	3313.5
IMPORTS - TEXTURED YARN[d]	2.0	3.1	3.7	6.1	14.9	4.7	5.3	5.7	7.3	23.0	12.4	13.3	12.0	12.3	50.0
- OTHER YARN[d]	2.8	2.6	4.1	3.9	13.4	6.6	7.5	7.7	11.4	33.2	12.9	13.2	13.9	11.1	51.1
- MONOFILAMENTS	0.4	0.4	0.4	0.3	1.5	0.4	0.4	0.4	0.5	1.7	1.0	0.7	0.8	0.4	2.9
TOTAL IMPORTS	5.2	6.1	8.2	10.3	29.8	11.7	13.2	13.8	19.2	57.9	26.3	27.2	26.7	23.8	104.0
TOTAL AVAILABLE	**730.8**	**740.1**	**712.4**	**723.9**	**2907.2**	**773.6**	**899.1**	**861.5**	**909.1**	**3443.3**	**852.6**	**864.2**	**824.0**	**876.7**	**3417.5**
	TEXTILE GLASS FIBER														
PRODUCTION	**207.6**	**209.8**	**241.0**	**240.8**	**899.2**	**245.1**	**273.1**	**313.2**	**335.8**	**1167.2**	**333.3**	**337.0**	**342.9**		
SHIPMENTS - DOMESTIC	190.5	214.8	227.8	228.4	861.5	246.6	294.4	301.9	303.2	1146.1	305.1	340.8	311.0		
- EXPORT	11.5	10.3	11.2	9.9	42.9	8.4	6.7	9.7	10.6	37.4	11.7	14.8	14.9		
TOTAL SHIPMENTS	**202.0**	**225.1**	**239.0**	**238.3**	**904.4**	**255.0**	**303.1**	**311.6**	**313.8**	**1183.5**	**316.8**	**355.6**	**325.9**		
ENDING STOCK	**151.8**	**136.5**	**138.5**	**141.0**		**131.1**	**101.1**	**102.7**	**124.7**		**141.2**	**122.6**	**139.6**		
IMPORTS	3.8	3.2	3.7	3.4	14.1	4.8	5.3	4.2	5.7	20.0	7.8	5.7	5.4	4.2	23.1
TOTAL AVAILABLE	**194.3**	**218.0**	**231.5**	**231.8**	**875.6**	**251.4**	**299.7**	**306.1**	**308.9**	**1166.1**	**312.9**	**346.5**	**316.4**		

FOOTNOTES FOR TABLE ABOVE & OPPOSITE

NA means not available at press time.

"Imports" are imports for consumption, as reported by the U.S. Census Bureau.

a. Data for rayon and "Other" noncellulosic yarns (chiefly saran & spandex) are available annually only; see pages 36 & 37 of the March/April 1984 issue for further details on these yarns.

b. Includes Aramid in 1982.

c. Also include film fiber as well as spunbonded polypropylene.

d. Include singles and plied.

e. Acetate staple+tow data are available annually only; see pages 36 & 37 of the March/April 1984 issue for further details.

f. These figures are composites of the nylon, acrylic+modacrylic, polyester and olefin staple imports, i.e., Commodity Numbers 309.4338, .4342, .4345 & .4346.

TABLE 11: QUARTERLY MAN-MADE FIBER DATA *(Continued)*

MILLION POUNDS

ITEM	1982					1983					1984				
	1ST Q	2ND Q	3RD Q	4TH Q	YEAR	1ST Q	2ND Q	3RD Q	4TH Q	YEAR	1ST Q	2ND Q	3RD Q	4TH Q	YEAR
	STAPLE+TOW[a]														
RAYON															
PRODUCTION	**96.2**	**86.7**	**87.8**	**84.3**	**355.0**	**92.6**	**92.1**	**92.1**	**98.0**	**374.8**	**104.0**	**103.7**	**94.0**	**87.5**	**389.2**
SHIPMENTS - DOMESTIC	77.6	69.8	72.1	74.2	293.7	80.1	83.0	84.6	85.8	333.5	90.7	82.5	81.6	77.1	331.9
- EXPORT	13.4	16.8	15.3	21.0	66.5	6.9	11.7	15.1	10.2	43.9	11.3	20.3	10.3	10.2	52.1
TOTAL SHIPMENTS	**91.0**	**86.6**	**87.4**	**95.2**	**360.2**	**87.0**	**94.7**	**99.7**	**96.0**	**377.4**	**102.0**	**102.8**	**91.9**	**87.3**	**384.0**
ENDING STOCK	**36.3**	**36.4**	**36.8**	**25.9**		**31.5**	**28.9**	**21.3**	**23.3**		**25.3**	**26.2**	**28.3**	**28.5**	
DOMESTIC SHIPMENTS	77.6	69.8	72.1	74.2	293.7	80.1	83.0	84.6	85.8	333.5	90.7	82.5	81.6	77.1	331.9
IMPORTS FOR CONSUMPTION															
STAPLE	3.5	2.4	3.7	2.3	11.9	2.1	3.9	3.3	3.5	12.8	4.4	3.2	3.9	3.9	15.4
GROUPED FILAMENTS	0.3	0.4	0.4	0.4	1.5	0.2	0.2	0.2	0.3	0.9	0.4	0.3	0.5	0.4	1.6
TOTAL IMPORTS	3.8	2.8	4.1	2.7	13.4	2.3	4.1	3.5	3.8	13.7	4.8	3.5	4.4	4.3	17.0
TOTAL AVAILABLE	**81.4**	**72.6**	**76.2**	**76.9**	**307.1**	**82.4**	**87.1**	**88.1**	**89.6**	**347.2**	**95.5**	**86.0**	**86.0**	**81.4**	**348.9**
NYLON[b]															
PRODUCTION	**140.5**	**169.3**	**191.1**	**184.1**	**685.0**	**196.4**	**234.9**	**252.4**	**242.7**	**926.4**	**220.9**	**216.8**	**193.0**	**204.3**	**834.8**
SHIPMENTS - DOMESTIC	141.9	170.8	185.8	174.8	673.3	196.0	243.5	236.2	221.4	897.1	211.1	210.6	194.5	198.2	814.4
- EXPORT	4.1	4.2	3.1	5.2	16.6	3.3	3.7	3.0	4.1	14.1	5.6	3.1	4.6	3.6	16.9
TOTAL SHIPMENTS	**146.0**	**175.0**	**188.9**	**180.0**	**689.9**	**199.3**	**247.2**	**239.2**	**225.5**	**911.2**	**216.7**	**213.7**	**199.1**	**201.8**	**831.3**
ENDING STOCK	**59.3**	**53.6**	**55.8**	**59.9**		**57.0**	**44.7**	**57.9**	**75.1**		**79.3**	**82.2**	**76.1**	**78.6**	
IMPORTS	1.0	0.7	5.0	4.8	11.5	5.6	7.6	6.1	8.4	27.7	7.9	7.8	12.1	10.5	38.3
TOTAL AVAILABLE	**142.9**	**171.5**	**190.8**	**179.6**	**684.8**	**201.6**	**251.1**	**242.3**	**229.8**	**924.8**	**219.0**	**218.4**	**206.6**	**208.7**	**852.7**
ACRYLIC+MODACRYLIC															
PRODUCTION	**149.6**	**171.1**	**158.5**	**144.9**	**624.1**	**160.4**	**178.4**	**168.8**	**162.9**	**670.5**	**171.7**	**174.9**	**164.7**	**159.5**	**670.8**
SHIPMENTS - DOMESTIC	108.1	127.9	113.6	108.3	457.9	120.1	129.3	127.9	114.9	492.2	120.6	124.2	107.7	94.2	446.7
- EXPORT	46.4	41.5	42.7	43.7	174.3	41.3	44.9	35.3	41.0	162.5	48.5	51.3	60.7	59.0	219.5
TOTAL SHIPMENTS	**154.5**	**169.4**	**156.3**	**152.0**	**632.2**	**161.4**	**174.2**	**163.2**	**155.9**	**654.7**	**169.1**	**175.5**	**168.4**	**153.2**	**666.2**
ENDING STOCK	**60.2**	**61.9**	**64.1**	**57.0**		**56.0**	**60.2**	**65.8**	**72.8**		**75.4**	**74.8**	**71.1**	**77.4**	
IMPORTS	2.0	1.3	1.7	2.9	7.9	2.3	3.9	4.0	3.4	13.6	3.3	3.8	3.9	2.5	13.5
TOTAL AVAILABLE	**110.1**	**129.2**	**115.3**	**111.2**	**465.8**	**122.4**	**133.2**	**131.9**	**118.3**	**505.8**	**123.9**	**128.0**	**111.6**	**96.7**	**460.2**
OLEFIN+VINYON															
PRODUCTION	**35.8**	**30.8**	**37.6**	**34.0**	**138.2**	**37.9**	**42.9**	**49.9**	**58.9**	**189.6**	**57.3**	**61.8**	**64.4**	**66.4**	**249.9**
SHIPMENTS - DOMESTIC	29.3	39.9	36.4	33.3	138.9	39.7	44.1	45.1	54.5	183.4	53.7	61.0	62.7	63.5	240.9
- EXPORT	0.6	0.6	1.6	2.1	4.9	0.7	1.9	2.6	1.1	6.3	3.8	0.6	0.5	0.9	5.8
TOTAL SHIPMENTS	**29.9**	**40.5**	**38.0**	**35.4**	**143.8**	**40.4**	**46.0**	**47.7**	**55.6**	**189.7**	**57.5**	**61.6**	**63.2**	**64.4**	**246.7**
ENDING STOCK	**31.6**	**21.9**	**21.5**	**20.1**		**17.6**	**14.5**	**16.7**	**20.0**		**19.8**	**20.0**	**21.2**	**23.2**	
POLYESTER															
PRODUCTION	**538.7**	**459.6**	**447.4**	**509.5**	**1955.2**	**492.0**	**559.3**	**561.7**	**571.1**	**2184.1**	**561.6**	**573.5**	**531.4**	**525.3**	**2191.8**
SHIPMENTS - DOMESTIC	437.3	445.3	428.9	456.0	1767.5	487.6	540.4	538.1	533.1	2099.2	514.2	527.7	481.3	469.0	1992.2
- EXPORT	86.4	28.3	25.8	33.6	174.1	30.1	22.4	21.8	24.3	98.6	32.8	34.6	44.8	88.0	200.2
TOTAL SHIPMENTS	**523.7**	**473.6**	**454.7**	**489.6**	**1941.6**	**517.7**	**562.8**	**559.9**	**557.4**	**2197.8**	**547.0**	**562.3**	**526.1**	**557.0**	**2192.4**
ENDING STOCK	**189.2**	**175.2**	**167.9**	**187.8**		**162.1**	**158.6**	**160.4**	**174.1**		**188.7**	**199.9**	**205.2**	**173.5**	
IMPORTS	1.9	1.7	1.8	1.9	7.3	2.8	2.1	4.1	12.5	21.5	7.8	5.5	5.2	4.4	22.9
TOTAL AVAILABLE	**439.2**	**447.0**	**430.7**	**457.9**	**1774.8**	**490.4**	**542.5**	**542.2**	**545.6**	**2120.7**	**522.0**	**533.2**	**486.5**	**473.4**	**2015.1**
TOTAL NONCELLULOSIC															
PRODUCTION	**864.6**	**830.8**	**834.6**	**872.5**	**3402.5**	**886.7**	**1015.5**	**1032.8**	**1035.6**	**3970.8**	**1011.5**	**1026.8**	**953.5**	**955.5**	**3947.3**
SHIPMENTS - DOMESTIC	716.6	783.9	764.7	772.4	3037.6	843.4	957.3	947.3	923.9	3671.9	899.6	923.5	846.2	824.9	3494.2
- EXPORT	137.5	74.6	73.2	84.6	369.9	75.4	72.9	62.7	70.5	281.5	90.7	89.6	110.6	151.5	442.4
TOTAL SHIPMENTS	**854.1**	**858.5**	**837.9**	**857.0**	**3407.5**	**918.8**	**1030.2**	**1010.0**	**994.4**	**3953.4**	**990.3**	**1013.1**	**956.8**	**976.4**	**3936.6**
ENDING STOCK	**340.3**	**312.6**	**309.3**	**324.8**		**292.7**	**278.0**	**300.8**	**342.0**		**363.2**	**376.9**	**373.6**	**352.7**	
DOMESTIC SHIPMENTS	716.6	783.9	764.7	772.4	3037.6	843.4	957.3	947.3	923.9	3671.9	899.6	923.5	846.2	824.9	3494.2
IMPORTS FOR CONSUMPTION															
3 FIBERS ABOVE[f]	4.9	3.7	8.5	9.6	26.7	10.7	13.6	14.2	24.3	62.8	19.0	17.1	21.2	17.4	74.7
OTHER N.C. STAPLE	1.8	3.8	4.0	1.9	11.5	2.7	2.5	1.5	3.8	10.3	4.6	4.2	5.3	3.5	17.6
GROUPED FILAMENTS	2.9	3.1	2.9	4.1	13.0	5.4	8.1	6.1	8.9	28.5	11.0	9.5	9.6	8.7	38.8
TOTAL IMPORTS	9.6	10.6	15.4	15.6	51.2	18.8	24.2	21.8	36.8	101.6	34.6	30.8	36.1	29.6	131.1
TOTAL AVAILABLE	**726.2**	**794.5**	**780.1**	**788.0**	**3088.8**	**862.2**	**981.5**	**969.1**	**960.7**	**3773.5**	**934.2**	**954.3**	**882.3**	**854.5**	**3625.3**

See footnotes on opposite page.

TABLE 12: SELECTED U.S. MONTHLY TEXTILE FIBER DATA

MILLION POUNDS

ITEM	1985 JAN	FEB	MAR	APR	MAY	JUN	YEAR TO DATE[a] 1985	1984
	TOTAL SHIPMENTS[b]							
MAN-MADE FIBER DATA[c]								
YARN+MONOFILAMENTS[d]								
ACETATE	**14.3**						**14.3**	**17.8**
NYLON[e] - INDUSTRIAL[f]	32.1						32.1	28.1
- LOW DENIER INDUSTRIAL[g]	2.3						2.3	3.1
- CARPET	57.1						57.1	70.0
- TEXTILE	30.5						30.5	34.3
POLYESTER - INDUSTRIAL[f]	26.4						26.4	24.5
- LOW DENIER INDUSTRIAL[g]	1.6						1.6	1.9
- TEXTILE	69.5						69.5	84.9
OLEFIN[h]	78.0						78.0	52.6
TOTAL NONCELLULOSIC ABOVE[i]	**297.5**						**297.5**	**299.4**
STAPLE+TOW+FIBERFILL[j]								
RAYON	**29.0**						**29.0**	**32.4**
NYLON[e]	70.5						70.5	80.0
ACRYLIC+MODACRYLIC	51.5						51.5	53.0
POLYESTER	162.4						162.4	172.5
OLEFIN+VINYON	21.4						21.4	18.6
TOTAL NONCELLULOSIC ABOVE	**305.8**						**305.8**	**324.1**
	END-OF-MONTH STOCK							
YARN+MONOFILAMENTS								
ACETATE	**13.1**						**13.1**	**14.3**
NYLON[e] - INDUSTRIAL[f]	28.8						28.8	23.2
- LOW DENIER INDUSTRIAL[g]	6.2						6.2	4.0
- CARPET	68.0						68.0	54.0
- TEXTILE	43.1						43.1	36.3
POLYESTER - INDUSTRIAL[f]	24.3						24.3	22.0
- LOW DENIER INDUSTRIAL[g]	2.8						2.8	3.4
- TEXTILE	79.7						79.7	77.2
OLEFIN[h]	62.0						62.0	58.1
TOTAL NONCELLULOSIC ABOVE[i]	**314.9**						**314.9**	**278.2**
STAPLE+TOW+FIBERFILL								
RAYON	**30.3**						**30.3**	**25.1**
NYLON[e]	69.7						69.7	70.2
ACRYLIC+MODACRYLIC	76.6						76.6	77.3
POLYESTER	191.8						191.8	180.2
OLEFIN+VINYON	26.1						26.1	20.4
TOTAL NONCELLULOSIC ABOVE	**364.2**						**364.2**	**348.1**
WOOL & COTTON CONSUMPTION								
APPAREL CLASS WOOL								
CARPET CLASS WOOL								
TOTAL RAW WOOL								
RAW COTTON								

a. Year-to-date totals except for stock, which is the latest month's data.
b. The monthly production of each fiber may be calculated as total shipments plus a stock increase, or less a stock decrease, over the month.
c. Producers' total domestic plus export shipments.
d. Rayon yarn data are available annually only; see page 37 of the March/April 1984 issue.
e. Data for nylon exclude aramid.
f. Industrial is defined as 500 denier and coarser with an Instron tenacity of 7 grams or more per denier.
g. Low denier industrial is defined as finer than 500 denier with an Instron tenacity over 5.5 grams per denier.
h. Olefin yarn+monofilaments also includes spunbonded polypropylene and film fiber produced for textile end uses.
i. Saran and spandex data are not included in these totals. See page 37 of the March/April 1984 issue for annual data on these yarns.
j. Acetate staple+tow data are available annually only; see page 37 of the March/April 1984 issue.